Docket No.: 0110313.00138US2

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Magdalene M. MORAN et al. Confirmation No.: 6126

Application No.: 10/523,479 Art Unit: 1632

Filed: September 16, 2005 Examiner: D. A. Montanari

Title: SPERM-SPECIFIC CATION CHANNEL, CATSPER3, AND USES

**THEREFOR** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO FINAL OFFICE ACTION

## INTRODUCTORY COMMENTS

Applicants hereby request continued examination of the above-identified patent application according to 37 C.F.R. § 1.114 by filing a submission (the following Amendment and Remarks) and the required fee set forth in 37 C.F.R. § 1.17(e).

In response to the Final Office Action dated September 30, 2009, please amend the aboveidentified patent application as follows, and reconsider the application in view of the following remarks:

**Amendments to the Claim** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.